PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	08830-0390US1					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/567,403					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/GB2004/003391 5 AUG 2004 (05.08.2004)	5 AUG 2003 (05.08.2003)					
LIGATION METHOD						
APPLICANT(S) FOR DO/EO/US Graham Cotton						
Applicant herewith submits to the United States Designated/Elected Office (DO/E	D/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
 a. is attached hereto (required only if not communicated by the Internation) b. has been communicated by the International Bureau. 	nai Bureau).					
c. is not required, as the application was filed in the United States Received	ring Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Communicated Communica	ational Bureau).					
b. have been communicated by the International Bureau.						
c. Lightail have not been made; however, the time limit for making such amend	ments has NOT expired.					
d. La have not been made and will not be made.	40 (05 H C C 074(5)(0))					
An English language translation of the amendments to the claims under PCT A An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:	:					
	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.						
14. $\overline{\mathbb{X}}$ An Application Data Sheet under 37 CFR 1.76. (Supplemental)						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	ERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10
EXPRESS MAIL Mailing Label Number:	EV298709548US
Date of Deposit:	March 30, 2006
I hereby certify that this correspondence, along with any pa	per referred to as being attached or enclosed, and/or fee, is being deposited with the United States Postal
Service, "EXPRESS MAIL-POST OFFICE TO ADDRESSEE" ser	vice under 37 C.F.R. 1.19, on the date indicated above, and addressed to: Mall Stop PCT, Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-145	Ils & Harsh
Signature of person/mailing page	
JENNIFER R. HANNA	<u>v</u>

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U.S. APPLICAT	TION NO. (if known	, see 37 CFR 1.5)	PCT/GB2004/003		ATTORNEY'S DOCKET NUMBER 08830-0390US1		
20. Other	items or informati	on:					
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔲 Basi				\$			
22. Exam	nination fee (37 Cl	FR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations				\$			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$				
	TOTAL OF 21, 22	2 and 23 =					
Additional fer sequence electronic	e for specification e listing in complia c medium) (37 CF	and drawings filed ince with 37 CFR R 1.492(j)).	in paper over 100 sheets (e 1.821(c) or (e) or computer p of paper or fraction thereof.				
Total Sheets	Extra Sheets			RATE			
- 100 =	/50 =	/50 = x \$250		\$	1		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$130			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		- 20 =		× \$50	\$		
Independent clair	ims - 3 =			x \$200	\$		
MULTIPLE DEPE	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS =			\$				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				4			
SUBTOTAL =			\$130	<u> </u>			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$					
	·		TOTAL F	EES ENCLOSED =	\$130		
	000125 105674	03			Amount to be refunded:	\$	
7 130.00 OP				Amount to be charged	\$		

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a X	Ashadan and a 120					
	A check in the amount of \$ 130 to cover the above fees is enclosed.					
ь. Ц	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🗓	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0573</u> A duplicate copy of this sheet is enclosed.					
d. 🗀	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Dan Dri One 18tl	LL CORRESPONDENCE TO: iel A. Monaco nker Biddle & Reath LLP Logan Square h and Cherry Streets ladelphia, PA 19103 BIGNATURE Daniel A. Monaco NAME 30,480 REGISTRATION NUMBER					